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(54) Title: **HUMAN PAPILLOMA VIRUS DETECTION WITH DNA MICROARRAY**

(57) **Abstract.** A method is provided of detecting the presence of HPV comprising the following steps: a. amplification and labelling part of the E1 HPV gene, in particular its 3' end; b. hybridizing the labelled fragment to a solid support containing microarrays with various HPV specific capture probes; c. removing uncaptured labeled fragments; d. detecting captured detectable moiety indicating the presence of HPV sequence DNA in a sample. Further provided is a test kit for carrying out said detection method.

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